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MS Hsiao, EM Rudnick, JH Patel - Proc. International Conference on Computer Aided Design, 1997 - doi.ieeeecs.org

... short execution times when compared with the random simulation. ... peak power dissipation

of a circuit under different ... Peak n-cycle switching activity is a measure ...

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book High-Level Power Analysis and Optimization - group of 2 »

A Raghunathan, NK Jha, S Dey - 1997 - books.google.com

... Tied to peak/average power consumption ... is an application-specific integrated circuit

(ASIC), which ... algorithmic descriptions, where the detailed cycle-by-cycle ...

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M Nourani, J Chin - Computer Design, 2003. Proceedings. 21st International ..., 2003 - ieeexplore.ieee.org

... the logic gate level, a circuit simulator computes the ... analytical computation to the

original gate level simulation. ... equivalent to the number of cycles, in test ...

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Power System Design for a Spacecraft Simulator using Energy Storage Flywheels - group of 3 »

BC Wilson, V Babuska, C Potter, JL Fausz - 3rd International Energy Conversion Engineering Conference, ..., 2005 - pdf.aiaa.org

... Laboratory AMPSS Agile Multipurpose Spacecraft Simulator ESCMG Energy ... peak power,

high duty cycle, and long ... is designed to deliver the peak average power P_{max} ...

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Test scheduling with power-time tradeoff and hot-spot avoidance using MILP - group of 3 »

M Nourani, J Chin - Computers and Digital Techniques, IEE Proceedings-, 2004 - ieeexplore.ieee.org

... to account for power profile over cycle time and ... the logic-gate level, a circuit

simulator computes the ... computation to their original gate-level simulation. ...

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N Schofield, HT Yap, CM Bingham - Electric Machines and Drives, 2005 IEEE International ..., 2005 - ieeexplore.ieee.org

... Simulation of the ZEBRA battery is facilitated via ... model employing non-linear open-circuit terminal voltage ... frequency (<100Hz for the NEDC cycle), the battery ...

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... must be noted that the equivalent circuit method does ... voltage over one synthetic loading cycle for the ... using computer modelling and simulation techniques, as ...

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RQ Chen, SS Choi, M Vilathgamuwa - Advances in Power System Control, Operation and Management, ..., 1997 - ieeexplore.ieee.org

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Fig.2 Simulation network The ... is assumed to be equipped with circuit breakers of ...

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... is an application-specific integrated circuit (ASIC), which ... the cycle-by-cycle

functionality specified ... leads to greatly reduced simulation and validation times ...

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